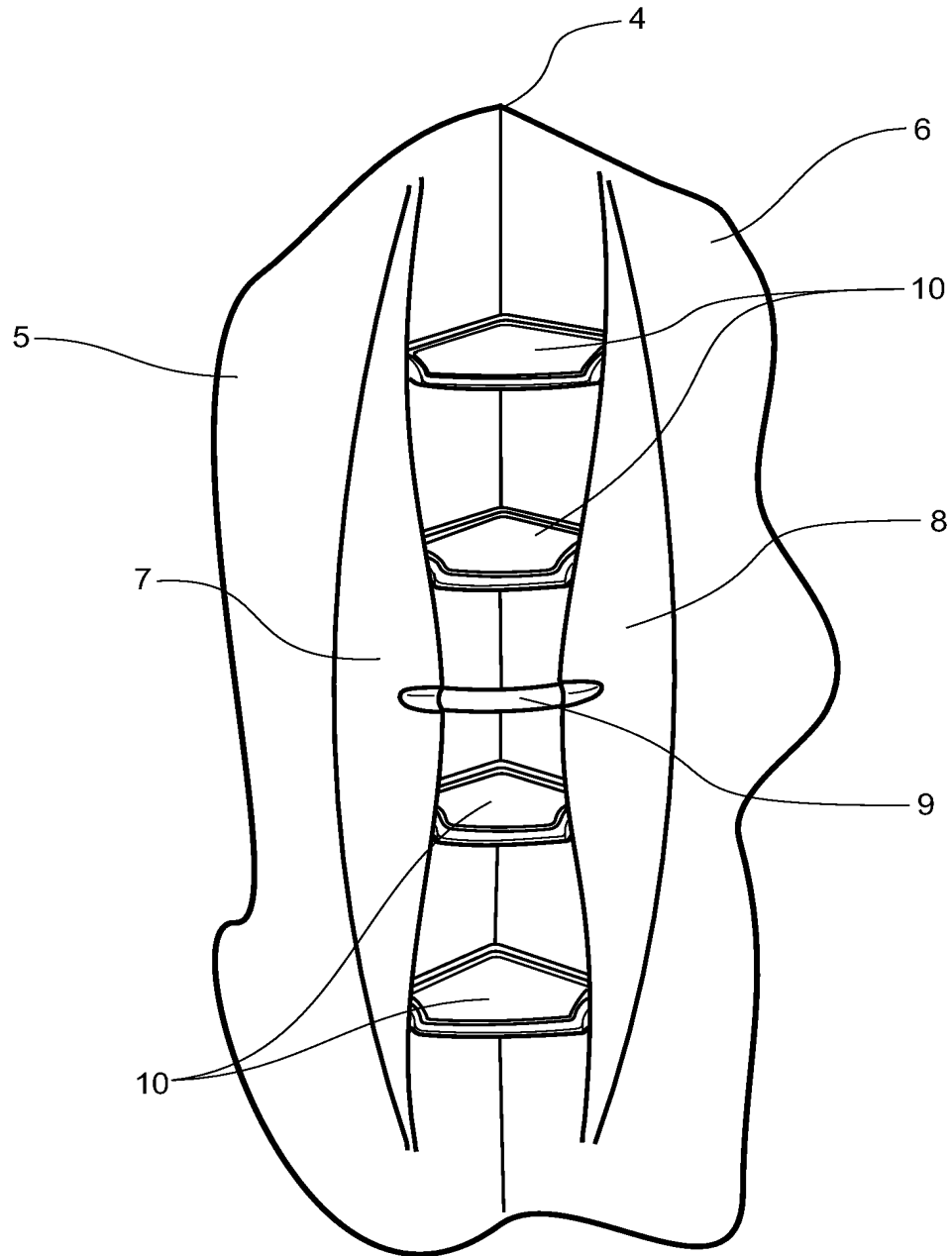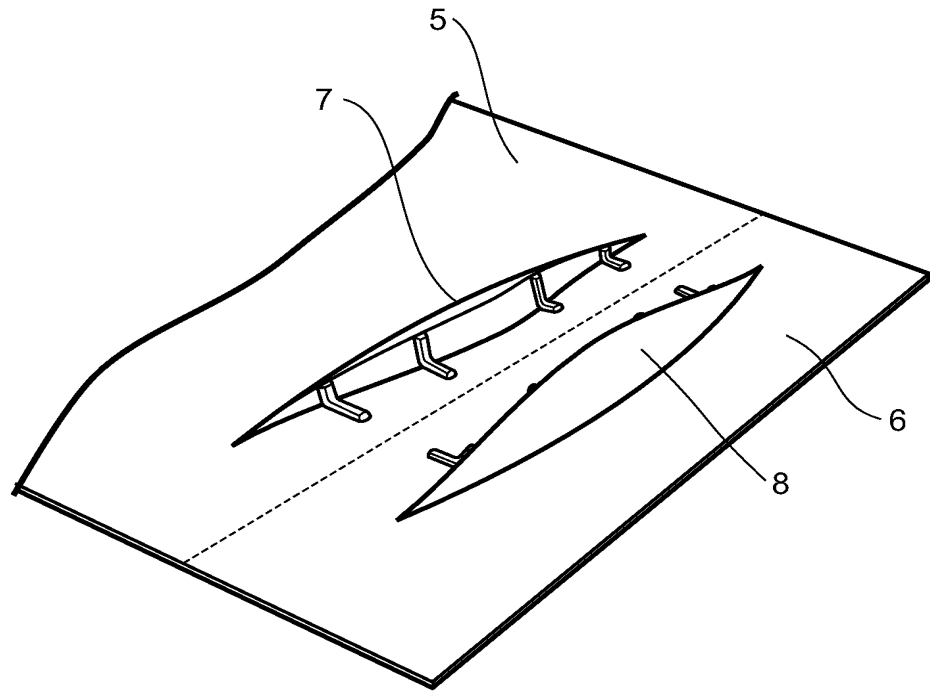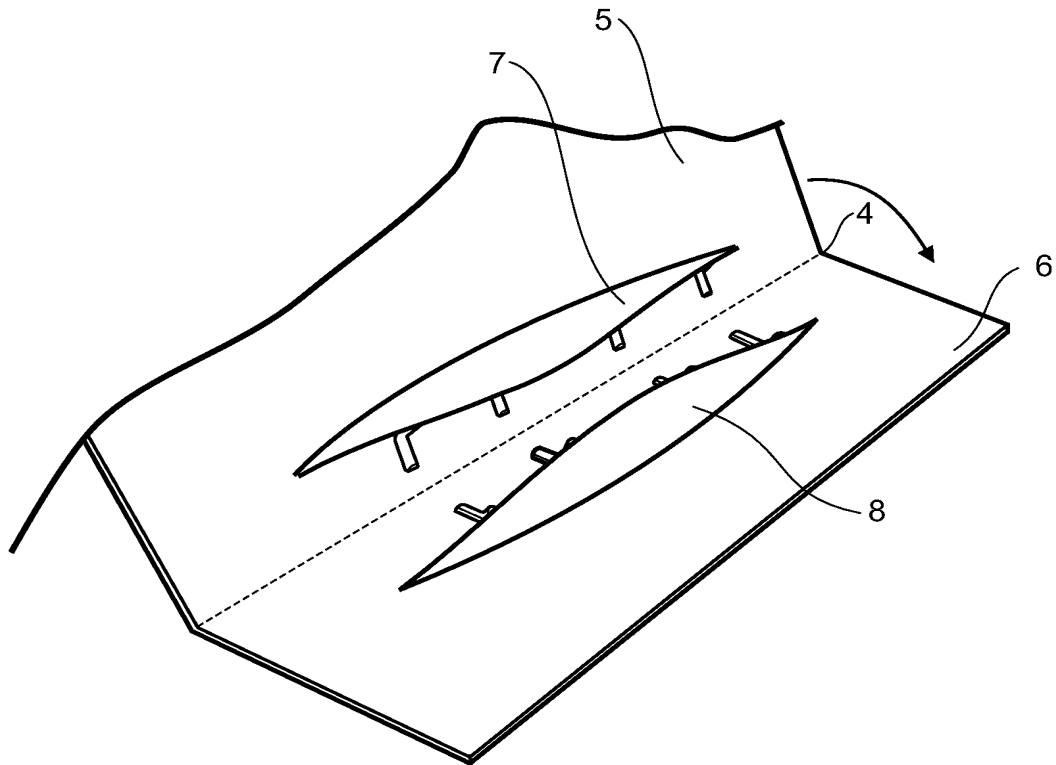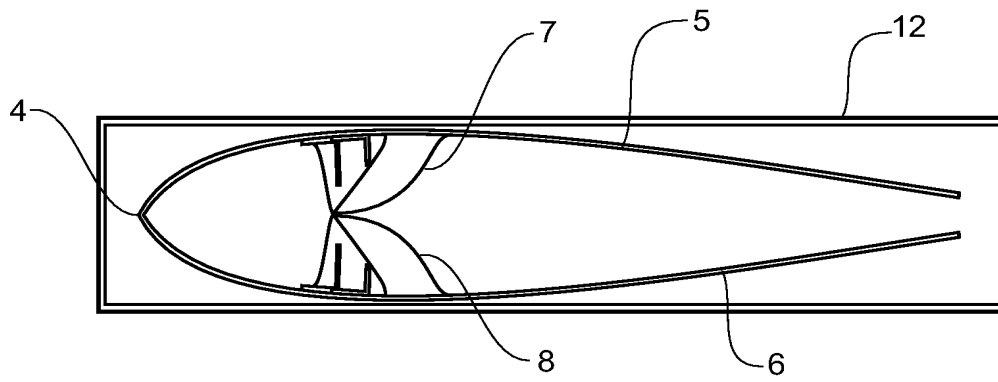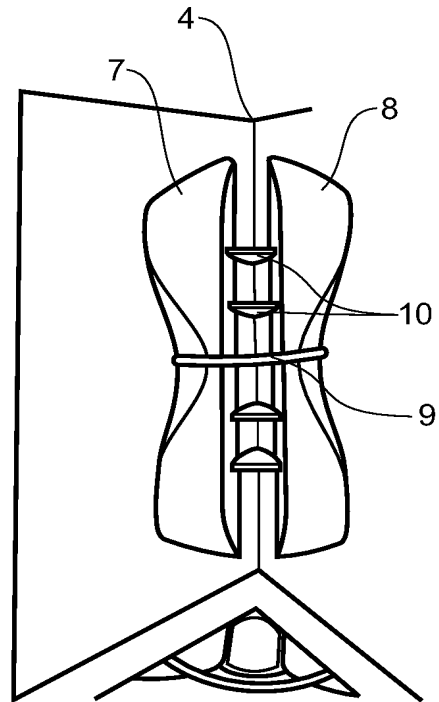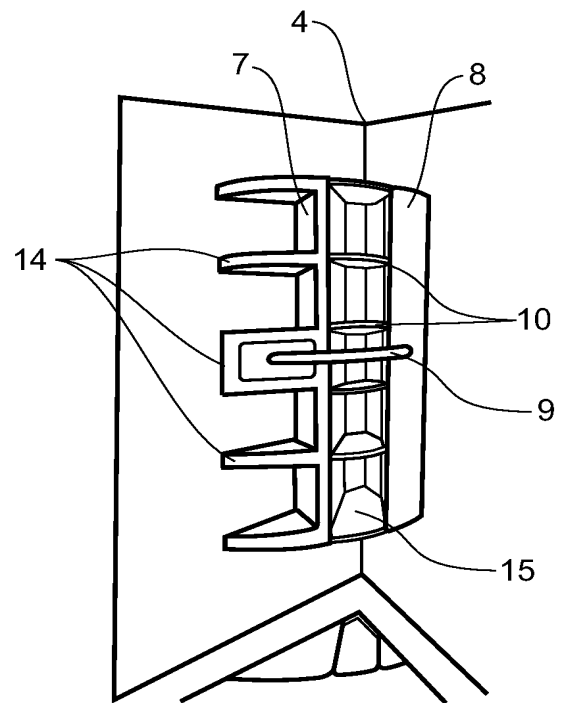**FIGURE 1**

FIGURE 2

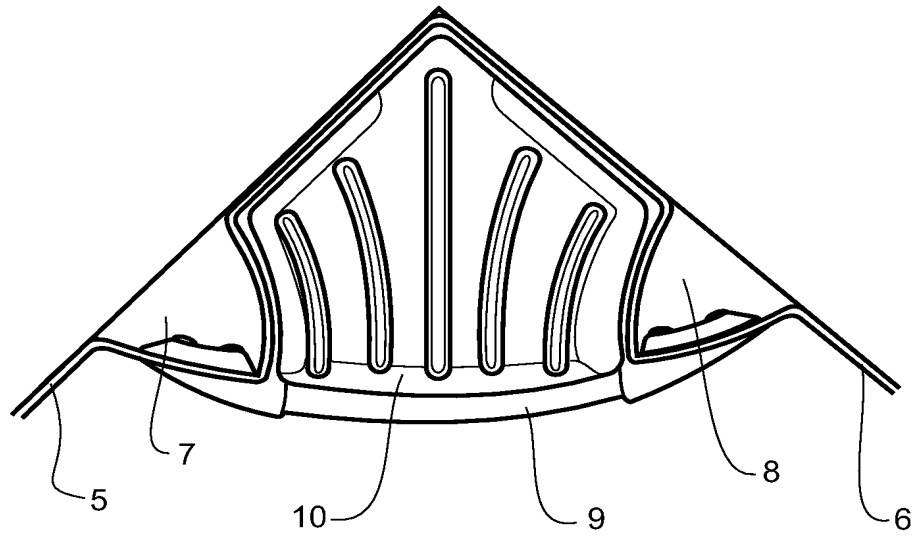**FIGURE 3a**

FIGURE 3b

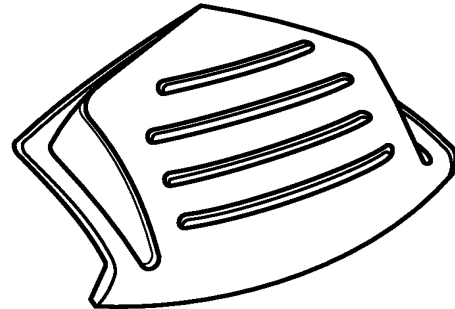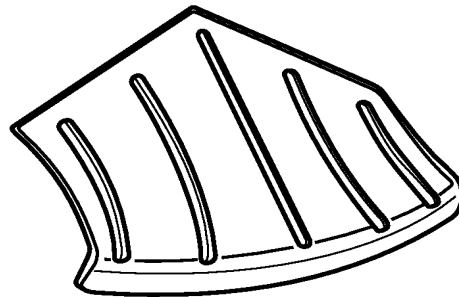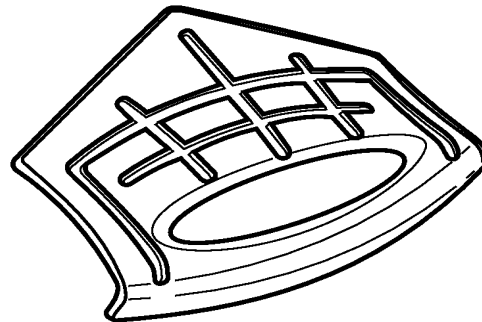**FIGURE 3c**

FIGURE 4

FIGURE 5

FIGURE 6

FIGURE 7a

FIGURE 7b

FIGURE 7c

FIGURE 7d